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Education History

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|---|-----------|
| 1. North Dakota State University | 2000-2001 |
| 2. Southwest Minnesota State University | |
| Major: Psychology | |
| Degree: B.A. | 2001-2004 |
| 3. University of Wisconsin-Milwaukee | |
| Current Status: Ph. D. Student | |
| Major Professor: Fred Helmstetter, Ph. D. | |
| Major: Neuroscience | |
| Minors: Behavior Analysis, Neurobiology | |

Awards and Honors

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| UWM Graduate Student Research Symposium Presentation Award (2 nd Place) | 2008 |
| UWM Graduate Student Travel Award | 2007 |
| UWM Chancellor's Graduate Student Award | 2005, 2006 |
| Southwest Minnesota State University – Graduated <i>Magna Cum Laude</i> | 2004 |

Publications in Preparation

Schultz, D., & Helmstetter, F. (in preparation). Classical conditioning of autonomic fear responses is independent of contingency awareness.

Schultz, D., & Helmstetter, F. (in preparation). Post-conditioning UCS revaluation in human fear conditioning.

Geiger, J., Schultz, D., & Helmstetter, F. (in preparation). Contextual modulation of fear reinstatement and renewal.

Abstracts

Schultz, D., Balderston, N., Schramm, C., & Helmstetter, F. (2008). Conditional stimulus evoked BOLD activation overlaps with shock evoked activity in somatosensory cortex. Poster will be presented at Society for Neuroscience meeting in Washington DC.

Balderston, N., Schultz, D., Schramm, C., & Helmstetter, F. (2008). In a direct comparison of novelty and emotional valence, novelty evokes larger magnitude BOLD responses in the amygdala. Project will be presented at the Society for Neuroscience meeting in Washington DC.

Schramm, C., Schultz, D., Balderston, N., & Helmstetter, F. (2008). Impact of repeated versus novel exposure to conditional stimuli on human brain activation during Pavlovian fear conditioning. Poster will be presented at Society for Neuroscience meeting in Washington DC.

Schultz, D., Geiger, J., Balderston, N., & Helmstetter, F. (2007). Classical conditioning of autonomic fear responses is independent of contingency awareness. Poster presented at the Pavlovian Society meeting in Austin, TX.

Schultz, D., Geiger, J., Balderston, N., & Helmstetter, F. (2007). Classical conditioning of autonomic fear responses is independent of contingency awareness. Program No. 526.18. *2007 Abstract Viewer/Itinerary Planner*. Washington DC: Society for Neuroscience.

Balderston, N., Geiger, J., Schultz, D., & Helmstetter, F. (2007). Masked presentations of simple visual stimuli and learning without awareness in human fear conditioning. Program No. 526.19. *2007 Abstract Viewer/Itinerary Planner*. Washington DC: Society for Neuroscience.

Balderston, N., Geiger, J., Schultz, D., & Helmstetter, F. (2007). Learning without awareness in human fear conditioning. Poster presented at Pavlovian Society meeting in Austin, TX.

Geiger, J., Schultz, D., Balderston, N., & Helmstetter, F. (2007). Functional neuroimaging of context dependent fear reinstatement in humans. Program No. 526.17. *2007 Abstract Viewer/Itinerary Planner*. Washington DC: Society for Neuroscience.

Schultz, D., Geiger, J., Balderston, N., & Helmstetter, F. (2007). Contextual modulation of human brain activity during reinstatement of conditioned fear. Poster presented at the 13th annual Organization for Human Brain Mapping meeting in Chicago, IL. Available on CD-ROM in *NeuroImage, Vol. 36, Sup. 1*. Poster No. 131 TH-AM.

Schultz, D., Richards, J., & Helmstetter, F. (2006). UCS revaluation in human fear conditioning. Program No. 366.4. *2006 Abstract Viewer/Itinerary Planner*. Washington DC: Society for Neuroscience.

Colloquia and Symposia

Classical conditioning of autonomic fear responses is independent of contingency awareness. Graduate Research Symposium. April 2008.

A prospective fMRI study of postconditioning UCS devaluation in human fear conditioning. Medical College of Wisconsin fMRI Brown Bag. June 2007.

Postconditioning UCS devaluation in human fear conditioning. Neuroscience and Physiology Brown Bag. May 2007.

Membership in Professional Associations

Organization for Human Brain Mapping	2006-present
Pavlovian Society	2006-present
Society for Neuroscience	2006-present
Psi Chi – National Honor Society in Psychology	2003-present

Professional Positions

1. Teaching Assistant, University of Wisconsin-Milwaukee
 - Fall 2005, Introduction to Psychology (Christopher Flessner)
 - Spring 2006, Introduction to Psychology (Kristin Flora)
 - Fall 2006, Introduction to Psychology (Dr. Katie Mosack)
 - Spring 2007, Introduction to Psychology (online) (Dr. Diane Reddy)
 - Fall 2007, Introduction to Psychology (online) (Dr. Diane Reddy)
2. Research Assistant, University of Wisconsin-Milwaukee
 - Spring 2008, Graduate Research Assistant (Dr. Fred Helmstetter)